27712 (01337.US1)

PTO/SB/30 (09-03) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
twork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Request 10/677,551 Application Number for October 2, 2003 Filing Date Continued Examination (RCE) M. R. Barbachyn First Named Inventor **Transmittal** 1624 Address to: Art Unit Mail Stop RCE Habte, Kahsay Commissioner for Patents Examiner Name P.O. Box 1450

Attorney Docket Number

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1.	amendme	<u>sion required under 37 CFR 1.114</u>] Note: If the RCE is proper, nts enclosed with the RCE will be entered in the order in which they we does not wish to have any previously filed unentered amendment(s) ent nt(s).	ere filed unless applicant instructs otherwise. If	
	а. 🗌	Previously submitted. If a final Office action is outstanding, any amend considered as a submission even if this box is not checked.	dments filed after the final Office action may be	
	i.	Consider the arguments in the Appeal Brief or Rely Brief previou	usly filed on	
	ii.	Other		
	b. 🔽	Enclosed		
	i.	✓ Amendment/Reply iii. ✓ I	Information Disclosure Statement (IDS)	
	ii. [Affidavit(s)/ Declaration(s) iv.	Other Fee Transmittal	
2.	Miscella	neous)		
	а.	Suspension of action on the above-identified application is requested		
İ		period of months. (Period of suspension shall not exceed 3 months.) Other		
	b			
3.	Fees	The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 whe		
	a. 🔽	The Director is hereby authorized to charge the following fees, or crec Deposit Account No. 23-0455	dit any overpayments, to	
	i.	RCE fee required under 37 CFR 1.17(e)		
	ii.	Extension of time fee (37 CFR 1.136 and 1.17)		
	iii.	Other		
	b	Check in the amount of \$e	enclosed	
	c. 🗍	Payment by credit card (Form PTO-2038 enclosed)		
		WARNING: Information on this form may become public. Cre be included on this form. Provide credit card information an		
\equiv		SIGNATURE OF APPLICANT, ATTORNEY, OR A	GENT REQUIRED	
Nam	e (Print/Type)		Registration No. (Attorney/Agent) 48,412	
Sign	ature	No.	Date 6-21-05	
CERTIFICATE OF MAILING OR TRANSMISSION				
		this correspondence is being deposited with the United States Postal Service wit Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-145		

Ball This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

6-21-05

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

10677551

Filed: 10/02/2003

USSN: 10/677,551

Name (Print/Type)

Signature

Office on the date shown below.

Melody Baller

melodi

Alexandria, VA 22313-1450

Oustomer No. 288	80
TOUS TO	

PTO/SB/17 (10-04)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to respond

THE E	TR	AN	SM	IT.	TAL
	for	FY	200	05	

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 790.00 TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number	10/677,551			
Filing Date	October 2, 2003			
First Named Inventor	M. R. Barbachyn			
Examiner Name	Habte, Kahsay			
Art Unit	1624			
Attorney Docket No.	27712 (01337.US1)			

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)	FEE CALCULATION (continued)			
Check Credit card Money Other None 3. ADDITIONAL FEES	3. ADDITIONAL FEES			
Order Large Entity Small Entity Large Entity Small Enti				
Fee Fee Fee Fee Description	e Paid			
Account Number 23-0455 1051 130 2051 65 Surcharge - late filing fee or oath	e Falu			
Deposit Wayner Lambout Company LLC 1052 50 2052 25 Surcharge - late provisional filing fee or				
Name				
The Director is authorized to: (check all that apply) 1053 130 Non-English specification 1812 2,520 For filing a request for ex parte reexamination				
Charge fee(s) indicated below Credit any overpayments 1804 920* Requesting publication of SIR prior to				
Charge any additional fee(s) or any underpayment of fee(s)				
Charge fee(s) indicated below, except for the filing fee 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE				
Large Entity Small Entity 1253 980 2253 490 Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid 1254 1,530 2254 765 Extension for reply within fourth month				
1001 790 2001 395 Utility filing fee 1255 2,080 2255 1,040 Extension for reply within fifth month				
1002 350 2002 175 Design filing fee 1401 340 2401 170 Notice of Appeal				
1003 550 2003 275 Plant filing fee 1402 340 2402 170 Filing a brief in support of an appeal				
1004 790 2004 395 Reissue filing fee 1403 300 2403 150 Request for oral hearing				
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 0.00 1452 110 2452 55 Petition to revive - unavoidable				
1453 1,330 2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,370 2501 685 Utility issue fee (or reissue)				
Extra Claims below Fee Paid 1502 490 2502 245 Design issue fee Total Claims 20** = X 18 00 = \$0.00 1503 660 3503 330 Plant issue fee				
Independent 1503 660 2503 330 Plant issue lee				
Multiple Dependent				
1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description 1806 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Fee Fee Fee Bescription Code (\$) 8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20 1809 790 2809 395 Filing a submission after final rejection				
1201 88 2201 44 Independent claims in excess of 3 (37 ČFR 1.129(a))				
1203 300 2203 150 Multiple dependent claim, if not paid 1810 790 2810 395 For each additional invention to be examined (37 CFR 1.129(b))				
1204 88 2204 44 ** Reissue independent claims over original patent 1801 790 2801 395 Request for Continued Examination (RCE)	90.00			
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0.00 Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)790.00				

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) Robert N. Young 48,412 Telephone 734-622-1866 Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



N: 10/677,551

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/677,551

Confirmation No.

9537

Applicant:

Barbachyn et al.

Filing Date:

October 2, 2003

Art Unit:

1624

Examiner:

Kahsay Habte

Docket No:

27712 (formerly 01337.US1)

Mail Stop RCE Commissioner for Patent P.O. Box 1450 Alexandria, VA 22313-1450

SUBMISSION ACCOMPANYING REQUEST FOR CONTINUED EXAMINATION

Dear Sir:

This communication is responsive to the final Office Action dated February 22, 2005. The shortened three-month statutory period was set to expire on May 22, 2005. With acceptance of the accompanying petition for extension of time and fee, the period for reply is set to expire June 22, 2005. Accordingly, applicants believe this communication is timely filed. Applicants believe that no additional fee is required for acceptance of this communication. However, should any additional fees be required, the Patent Office is hereby authorized to charge such fees to Deposit Account No. 23-0455. Should no separate petition for extension of time accompany this submission, applicants hereby petition for any extensions of time required for timely acceptance of the papers submitted herewith under 37 C.F.R. §1.136, and authorize payment of such extension fees to Deposit Account No. 23-0455.

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks begin on page 20 of this paper.